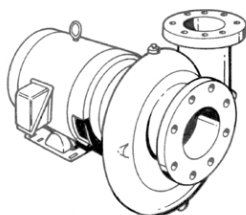


JOB: _____ REPRESENTATIVE: _____

UNIT TAG: _____ ORDER NO. _____ DATE: _____
ENGINEER: _____ SUBMITTED BY: _____ DATE: _____
CONTRACTOR: _____ APPROVED BY: _____ DATE: _____



2-11SC

Marlow Series 530

Close-Coupled Centrifugal Pumps

SPECIFICATIONS

FLOW _____ HEAD _____
HP _____ RPM _____
VOLTS _____
CYCLE _____ PHASE _____
ENCLOSURE _____
APPROX. WEIGHT _____
SPECIALS _____

MATERIALS OF CONSTRUCTION

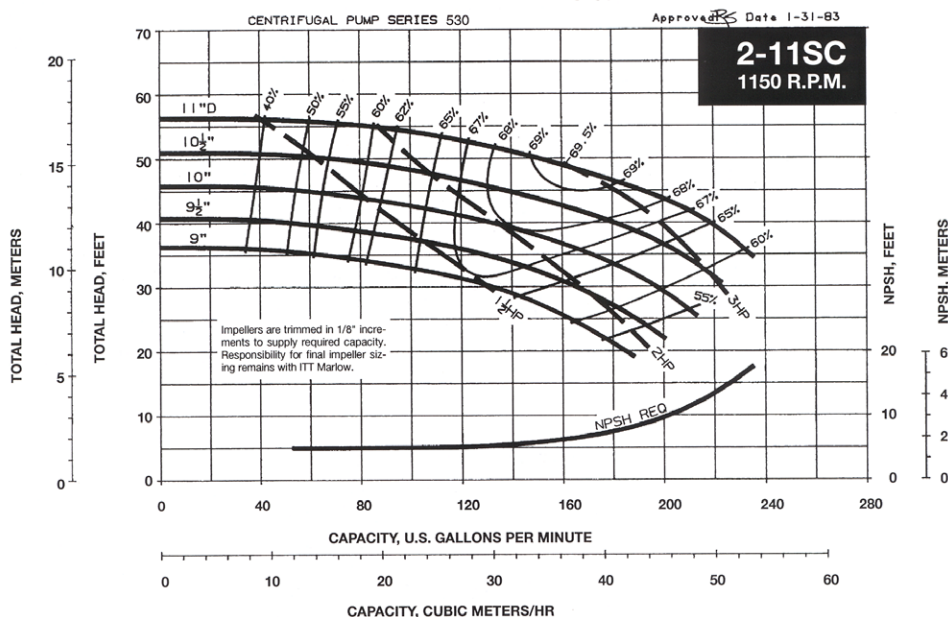
☐ BRONZE FITTED ☐ ALL IRON

MAXIMUM WORKING PRESSURE

☐ 175 psi (12 bar) W.P.
with 125# ANSI flange drilling

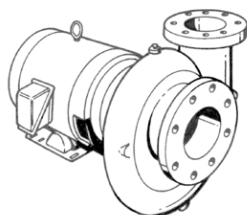
TYPE OF SEAL

- ☐ 530 Standard Seal (Buna-Carbon/Ceramic)
- ☐ 530 -F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- ☐ 530 -S Stuffing Box construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- ☐ 530 -D Stuffing Box construction w/ Flushed Double Mechanical Seal (EPR-Carbon/Ceramic) Requires external water source
- ☐ 530 -PF Stuffing Box Construction w/ Flushed Packing (Graphite Impregnated Teflon)



JOB: _____ REPRESENTATIVE: _____

UNIT TAG: _____ ORDER NO. _____ DATE: _____
ENGINEER: _____ SUBMITTED BY: _____ DATE: _____
CONTRACTOR: _____ APPROVED BY: _____ DATE: _____



2-11SC

Marlow Series 530

Close-Coupled Centrifugal Pumps

SPECIFICATIONS

FLOW _____ HEAD _____
HP _____ RPM _____
VOLTS _____
CYCLE _____ PHASE _____
ENCLOSURE _____
APPROX. WEIGHT _____
SPECIALS _____

MATERIALS OF CONSTRUCTION

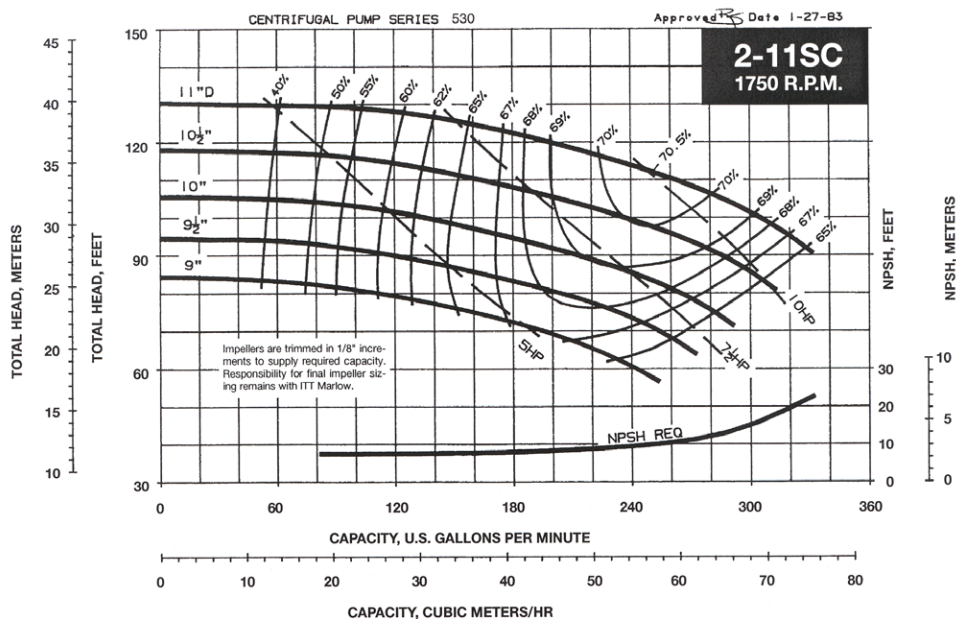
☐ BRONZE FITTED ☐ ALL IRON

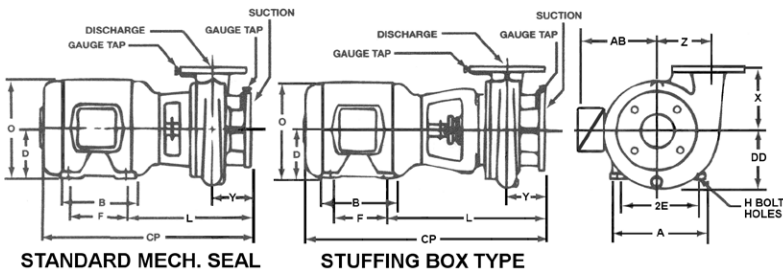
MAXIMUM WORKING PRESSURE

☐ 175 psi (12 bar) W.P.
with 125# ANSI flange drilling

TYPE OF SEAL

- ☐ 530 Standard Seal (Buna-Carbon/Ceramic)
- ☐ 530 -F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- ☐ 530 -S Stuffing Box construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- ☐ 530 -D Stuffing Box construction w/ Flushed Double Mechanical Seal (EPR-Carbon/Ceramic) Requires external water source
- ☐ 530 -PF Stuffing Box Construction w/ Flushed Packing (Graphite Impregnated Teflon)





SIZE OF PUMP AND DISCHARGE	SUCTION	PUMP DIMENSIONS IN INCHES (MM)			
		DD	X	Y	Z
2-11SC	3	7-5/8 (194)	8 (203)	5-1/2 (140)	6-1/2 (165)

125# ANSI FLANGE DIMENSIONS - INCHES (MM)				
PIPE SIZE OF FLANGE	O.D. OF FLANGE	DIA. OF BOLT CIRCLE	NO. OF BOLTS	SIZE OF BOLTS
3	8 (203)	6 (152)	4	5/8 (16)
2	6-1/4 (159)	4-3/4 (121)	4	5/8 (16)

DIMENSIONS – Inches (mm)

STANDARD SEAL

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
213JM	10-1/2 (267)	10-3/4 (273)	7-1/2 (190)	25-7/8 (657)	5-1/4 (133)	8-1/2 (216)	5-1/2 (140)	13/32 (10)	14-3/16 (360)	11-1/8 (283)
215JM	10-1/2 (267)	10-3/4 (273)	9 (229)	27-3/8 (695)	5-1/4 (133)	8-1/2 (216)	7 (178)	13/32 (10)	14-3/16 (360)	11-1/8 (283)
254JP	12-1/2 (318)	12-5/8 (321)	10-3/4 (273)	33-5/8 (854)	6-1/4 (159)	10 (254)	8-1/4 (210)	17/32 (13)	17-15/16 (456)	13-1/8 (333)

STUFFING BOX

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
182JP	9 (229)	8-1/2 (216)	6-1/2 (165)	26-3/4 (679)	4-1/2 (114)	7-1/2 (190)	4-1/2 (114)	13/32 (10)	16-5/16 (414)	9-3/8 (238)
184JP	9 (229)	8-1/2 (216)	7-1/2 (190)	26-3/4 (679)	4-1/2 (114)	7-1/2 (190)	5-1/2 (140)	13/32 (10)	16-5/16 (414)	9-3/8 (238)
213JP	10-1/2 (267)	10-3/4 (273)	7-1/2 (190)	29-1/8 (740)	5-1/4 (133)	8-1/2 (216)	5-1/2 (140)	13/32 (10)	17-7/16 (443)	11-1/8 (283)
215JP	10-1/2 (267)	10-3/4 (273)	9 (229)	30-5/8 (778)	5-1/4 (133)	8-1/2 (216)	7 (178)	13/32 (10)	17-7/16 (443)	11-1/8 (283)
254JP	12-1/2 (318)	12-5/8 (321)	10-3/4 (273)	33-5/8 (854)	6-1/4 (159)	10 (254)	8-1/4 (210)	17/32 (13)	17-15/16 (456)	13-1/8 (333)

Dimensions are subject to change. Not to be used for construction purposes unless certified.

Xylem Inc.
8200 N. Austin Avenue
Morton Grove, IL 60053
Phone: (847)966-3700
Fax: (847)965-8379
www.gouldswatertechnology.com



Goulds is a registered trademark of Goulds Pumps, Inc. and is used under license.
© 2013 Xylem Inc.